United States Patent [19]

Ray et al.

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[54] **NICOTINE DISPENSER WITH POLYMERIC RESERVOIR OF NICOTINE**

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[52] **U.S. Cl.** **131/273**; 131/270; 131/335; 128/202.21

[58] **Field of Search** 131/332, 270, 273, 331, 131/335, 343, 341; 128/202.21

[56] **References Cited**

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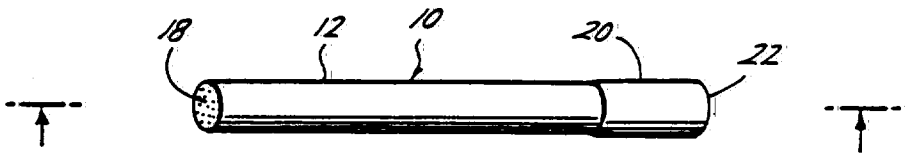
[57] **ABSTRACT**

A nicotine dispenser comprising a polyolefin porous plug with reversibly retained nicotine therein. The dispenser is mounted in a tubular configuration to provide a cigarette-shaped product adapted to dispense nicotine vapor when air is drawn therethrough. The polymeric reservoir of nicotine comprises a polyolefin, preferably polyethylene or polypropylene, which reversibly absorbs nicotine.

39 Claims, 1 Drawing Sheet



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